

### **ABSTRACT**

A one-piece, stamped compressible spring pin is described. The spring pin is formed by stamping a predetermined shape from a single piece of sheet metal. The spring pin comprises outer shells, a central pin, and a base which are all integrally formed. The central pin extends perpendicular from the base and is bent to produce a multiplicity of ripples to impart spring characteristics to the pin. The outer shells extend from the base and are cup shaped. The outer shells are bent along a line adjacent the base to surround the central pin.